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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

MERCK-3160

			G UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
DIT				PRIORITY DATE CLAIMED	
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	6 November 2003 (06.11.2003)	
PCT/EP2004/011627   15 October 2004 (15.10.2004)   6 TITLE OF INVENTION			6 November 2003 (00.11.2003)		
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		RA, Karin et al.			
			es Designated/Elected Office (DO/EO/US) the	he following items and other information:	
трр		. Herewith submits to the Office State	as Designated Elected Office (Designation)		
1.	$\boxtimes$				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.	$\Box$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	$\boxtimes$	The US has been elected (Article 31	).		
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
		a.  is attached hereto (required only if not communicated by the International Bureau).			
		b. 🛮 has been communicated by the International Bureau.			
	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).			ring Office (RO/US).	
6.	$\boxtimes$	An English language translation of t	he International Application as filed (35 U.S	S.C. 371(e)(2)).	
		a. 🛛 is attached hereto.			
		b.  has been previously submi	tted under 35 U.S.C. 154(d)(4).		
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
		a. are attached hereto (required only if not communicated by the International Bureau).			
		b.  have been communicated	by the International Bureau.		
		c. have not been made; howe	ver, the time limit for making such amendm	nents has NOT expired.	
		d. 🛮 have not been made and w	ill not be made.		
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10:		English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
		Items 11 to 20 below concern docu	ment(s) or information included:		
11.	$\boxtimes$	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.			
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.			
13.	$\boxtimes$	A preliminary amendment.			
14.		An Application Data Sheet under 37 C.F.R. 1.76.			
i5.		A substitute specification.			
16.	_	A power of attorney and/or change of address letter.			
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19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491.492. The information is required to obtain a benefit bythe public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, absubmitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information off U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313450.

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Under the Paper Reduction Act of 1995, no persons are required to respond to a colection of information unless it displays a valid OMB control number INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER see 37 CER 1.5) PCT/EP2004/011627 MERCK-3160 20. Other items or information: PTO USE ONLY CALCULATIONS The following fees have been submitted Basic national fee (37 CFR 1.492(a)) 21. 冈 \$300 \$300.00 X Examination fee (37 CFR 1.492(c)) \$200.00 22. If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$200 \$500.00 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 \$500 All other situations Total of 21, 22 and 23 =\$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in in an electronic medium). (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction thereof **RATE** Total Sheets Extra Sheets \$ (round up to a whole number) /50 =- 100 x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA NUMBER FILED RATE **CLAIMS** Total Claims 20 = x \$50 \$ X \$200 \$ Independent Claims 3 = MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ TOTAL OF ABOVE CALCULATIONS = \$1000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$1000.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$1000.00 TOTAL FEES ENCLOSED = Amount to be refunded: Amount to be \$ charged:

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Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number a. A check in the amount of \$1000.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 13-3402 in the amount of \$\_\_\_\_\_ to cover the above fees. A duplicate copy of this b. sheet is enclosed. 図 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to C. Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. , CRg, No. 32542 SEND ALL CORRESPONDENCE TO: Anthony J. Zelano NAME 27,969 REGISTRATION NUMBER Date: May 4, 2006